### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

YOR919980324 US2

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

FOR	MATIO	N OF A	ARR	AYS OF MIC	ROI	ELECTRONIC ELEMENTS		
d inve	ented by							
Stepl Roy	nen M. G E. SCHE	ATES UERL	EIN			Assignee: In Assignee Add	nternational Business Machindress: Armonk, NY 10504	nes Corporation
a CO	NTINUA	TION	APF	PLICATION,	chec	k appropriate box and supply t	the requisite information:	
C	ontinuat	ion	$\boxtimes$	Divisional		Continuation-in-part (CIP)	of prior application No.: _	09/427,251
hich	is a:							
-	ontinua	ion		Divisional		Continuation-in-part (CIP)	of prior application No.: _	
С	is a: ontinua	tion		Divisional		Continuation-in-part (CIP)	of prior application No.: _	
clos	ed are:					Application Elements		
1.	⊠ Fili	ng fee	as o	calculated and	d trai	nsmitted as described below		
2.	⊠ Sp	ecifica	tion	having	<u> </u>	25 pages and i	ncluding the following:	
	a. 🗵	Des	cript	ive Title of th	e Inv	ention		
	b. 🔲	Cros	ss R	eferences to	Rela	ted Applications (if applicable)		
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d. 🗆							
	e. 🛚	☑ Background of the Invention						
	f. ⊠	☑ Brief Summary of the Invention						
	g. 🛚	Brie	ef De	escription of th	ne D	rawings (if filed)		
	h. 🗵	Det	ailed	d Description				
	i. 🗵	Cla	im(s	) as Classifie	d Be	low		
	j. 🗵	Abs	strac	t of the Discl	osure	9		

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### Application Elements (Continued)

3.	$\bowtie$	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	Formal Number of Sheets 5 (Figs. 1-7)								
	b.	Informal Number of Sheets								
4.	X	Oath or Declaration								
	a.	Newly executed (original or copy)								
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	c.	. 🗵 With Power of Attorney 🔲 Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
□ 7. □ 8.		pplication Data Sheet (See 37 CFR 1.76)								
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	☐ Computer Readable Form (CRF)								
	b.	☐ Specification Sequence Listing on:								
		i.   CD-ROM or CD-R (2 copies); or								
	ii. 🔲 Paper									
	c.   Statement(s) Verifying Identical Paper and Computer Readable Copy									
		Accompanying Application Parts								
9.		ssignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.	$\boxtimes$	Information Disclosure Statement/PTO-1449   Copies of IDS Citations								
13.	$\boxtimes$	Preliminary Amendment								
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.	☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.		Certificate of Mailing								
		First Class   Express Mail (Specify Label No.):								

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#### **Accompanying Application Parts (Continued)**

Additional Enclosures (please identify below):
Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
Warning
An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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			Fee Calculat	ion and Tra	ınsmitta	i				
	CLAIMS AS FILED									
	For	#Filed	#Allowed	#Extra		Rate		Fee		
Tota	l Claims	8	- 20 =	0	×	\$18.00		\$0.00		
Inde	p. Claims	1	- 3 =	0	x	\$84.00		\$0.00		
- tas	iple Dependent		\$0.00							
			<b>3</b>				BASIC FEE	\$740.00		
	HER FEE (speci		\$0.00							
						TOTAL	FILING FEE	\$740.00		
<ul> <li>A check in the amount of to cover the filing fee is enclosed.</li> <li>☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0510 as described below. A duplicate copy of this sheet is enclosed.</li> <li>☑ Charge the amount of \$740.00 as filing fee.</li> <li>☑ Credit any overpayment.</li> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> </ul>										
Date	ed: February 25	5, 2002			Phillip E. I Registratio	Miller on No. 46,06	Ü			

CC: